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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/843,771	04/30/2001	Gideon Fostick	Q63730	1088
7590 12/03/2004 SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC			EXAMINER	
			CHOW, MING	
	LVANIA AVENUE, N. N. DC 20037-3213	W.	ART UNIT	PAPER NUMBER
			2645	10
				, -

DATE MAILED: 12/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		09/843,771	FOSTICK, GIDEON	
Office Action	on Summary	Examiner	Art Unit	
		Ming Chow	2645	
The MAILING DA Period for Reply	TE of this communication ap	pears on the cover sheet	with the correspondence address	
THE MAILING DATE O - Extensions of time may be ava after SIX (6) MONTHS from the - If the period for reply specified - If NO period for reply is specifie - Failure to reply within the set o	r extended period for reply will, by statute e later than three months after the mailin	136(a). In no event, however, may ly within the statutory minimum of the will apply and will expire SIX (6) Mode, cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communic ABANDONED (35 U.S.C. § 133).	cation.
Status				
2a) ☐ This action is FIN 3) ☐ Since this applica	/ 	s action is non-final. Ince except for formal ma	itters, prosecution as to the merit D. 11, 453 O.G. 213.	ts is
Disposition of Claims		•		
4a) Of the above of 5) ☐ Claim(s) is 6) ☑ Claim(s) 6-9,11-1 7) ☐ Claim(s) is	5 and 22-24 is/are rejected.	wn from consideration.		
Application Papers				•
10) ☐ The drawing(s) file Applicant may not re Replacement drawi	equest that any objection to the	cepted or b) objected to drawing(s) be held in abeyation is required if the drawin		, ,
Priority under 35 U.S.C. §	119	•		
12) Acknowledgment i a) All b) Some 1. Certified co 2. Certified co 3. Copies of the application	s made of a claim for foreign * c) None of: pies of the priority document pies of the priority document	ts have been received. ts have been received in rity documents have bee u (PCT Rule 17.2(a)).	Application No n received in this National Stage	;
Attachment(s)				
	ent Drawing Review (PTO-948) ment(s) (PTO-1449 or PTO/SB/08)	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)	

Page 2

Application/Control Number: 09/843,771

Art Unit: 2645

Response to Amendment

- 1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.
- 2. The reply filed on 4-23-04 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): The replacement of drawing was not received. Applicant must re-submit the replacement of drawing with next response to the Office Action.

Drawings

3. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the Interactive Voice Response System claimed in claims 6, 7 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Art Unit: 2645

Claim Objections

4. Claim 14 recites the limitation "said textual format message". There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claims 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The term "said message" (line 5) is not clearly defined. It is unclear the term refers to "SMS message" (line 2) or "a voice message" (line 4).

Also, the term "said message" (line 6) is not clearly defined. It is unclear the term refers to "SMS message" (line 2) or "a voice message" (line 4).

Also, the term "the text message" (line 10) is not clearly defined. It is unclear the term refers to "text" (line 6) or "a text message" (line 10).

Also, the term "said text" (line 11) is unclear it refers to "text" (line 6) or "a text message" (line 10).

Art Unit: 2645

Claim 7 claims "said text message" (line 12) is unclear it refers to "text message portion" (line 7-8) or "a text message" (line 10).

Claim 24 claims "the text message" and "the text message portion" (line 4) is unclear it refers to "the text message" of claim 22 line 6 or "a text message portion" of claim 24 line 2-3.

6. Claims 9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The phrase "said text message" (line 6) is not clearly defined. The claimed "said text message" on line 6 refers to "a text message" on line 3. The "a text message" on line 3 is from a voice message. However, the "said text message" on line 6 includes a pre-prepared message that is not from "a voice message" of line 3.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make

Art Unit: 2645

and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 7. Claims 7, 9, 12, 24 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The phrase "converting said voice message to text message portion" is not disclosed by the specification. The specification did not support the conversion of a voice message into only a portion of text of the full message.
- 8. Claims 15, 13 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The phrase "converting the voice message sent to said CAS to a non-voice format" is not disclosed by the specification. The "non-voice format" includes the video format that is not supported by the specifications.
- 9. Claim 12 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The phrase "said voice message is converted before having entered a voice mail box" is not disclosed by the specification. First, to anyone skilled in the art, a voicemail box contains only

Art Unit: 2645

voicemails but NOT text mails. Also, the specification, on section [0076], disclosed that voicemail box is for receiving voice messages.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 6, 9, 11, 12, 13, 14, 15, 22, 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Agraharam et al (US: 6483899), and in view of Parson et al (US: 2002/0085701).

Agraharam et al teach on item 100 Fig. 1, a voice-enabled communications device.

Agraharam et al teach on column 1 line 52-60 a voice-messaging system converts voice message into a text message by using the speech recognition software.

Agraharam et al failed to teach "an interactive voice response system". However, Parson et al teach on section [0090], an IVR allows a caller to select canned messages and further append with caller's phone number.

Art Unit: 2645

Agraharam et al teach on column 1 line 58-64, the CAS sends the text message to the recipient.

Agraharam et al teach on column 3 line 5-8, the calling party is prompted to provide information. Agraharam et al failed to teach the "prompt" is via an interactive voice response system. By combining the IVR as taught by Parson et al, the calling party selected message and the appended message are the claimed "text message".

Agraharam et al failed to teach "the pre-prepared messages are pre-programmed by a called party". However, the person who pre-program the message is a "decide choice".

It would have been obvious to one skilled at the time the invention was made to modify Agraharam et al to have an IVR as taught by Parson et al such that the modified system of Agraharam et al would be able to support the system users with a flexible means to select a preprogrammed message. Further, it would have been obvious to one skilled at the time the invention was made to modify Agraharam et al to have a called party pre-program messages.

11. Claims 6, 7, 8, 9, 11, 12, 13, 14, 15, 22, 23, 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Davidson et al (US: 6775360), and in view of Bannister et al (US: 5943399).

Davidson et al teach on item 140 Fig. 1, caller places a voice message on a telephone.

Davidson et al teach on column 3 line 13-26, voice mail server (claimed "CAS").

Davidson et al teach on item 320 Fig. 3, speech recognition server converting voice messages into text and transferring converted text to the voice mail server.

Art Unit: 2645

Davidson et al failed to teach "an interactive voice response system". However, Bannister et al teach on column 1 line 23-30, callers select predefined SMS (text messages) via an IVR.

Davidson et al teach on column 4 line 3-10, the voicemail server (claimed "CAS") provides a text message includes the converted text and other indicia of the message (the "SMS" of Bannister et al; claimed "pre-prepared message").

Davidson et al failed to teach "pre-pared messages are pre-programmed by a called party". However, the person who pre-program the message is a "decide choice".

It would have been obvious to one skilled at the time the invention was made to modify Davidson et al to have an IVR as taught by Bannister et al such that the modified system of Davidson et al would be able to support the system users with a flexible means to select a preprogrammed message. Further, it would have been obvious to one skilled at the time the invention was made to modify Davidson et al to have a called party pre-program messages.

Conclusion

- 12. The prior art made of record and not replied upon is considered pertinent to applicant's disclosure.
 - Brown et al (US: 5333180) teach call message delivery system.

Art Unit: 2645

13. Any inquiry concerning this application and office action should be directed to the examiner Ming Chow whose telephone number is (703) 305-4817. The examiner can normally be reached on Monday through Friday from 8:30 am to 5 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang, can be reached on (703) 305-4895. Any inquiry of a general mature or relating to the status of this application or proceeding should be directed to the Customer Service whose telephone number is (703) 306-

Commissioner of Patents and Trademarks

0377. Any response to this action should be mailed to:

Washington, D.C. 20231

Or faxed to Central FAX Number 703-872-9306.

Patent Examiner

Art Unit 2645

Ming Chow

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600